

GRAPHIC DESIGN TECHNICAL REQUIREMENTS

Recommended System Configuration

Mac Pro

Processor:	Two 2.0 GHz Dual-Core Intel Xeon
Memory:	1 GB RAM
Hard drive:	250 GB hard disk
Video Card:	ATI Radeon X 1900 XT 512 MB RAM
Monitor:	19 inch or higher monitor
Operating System:	Mac OS X 10.4.8
Optical Drive:	DVD-RW drive
Mouse/Keyboard:	Three-button mouse with mouse driver software/Standard Mac keyboard
Internet:	Broadband connection

For purchase, go to <http://store.apple.com/1-800-780-5009/WebObjects/EducationIndividual?type=higherEd>

Minimum System Specifications

Please Note: All Graphics Arts courses are designed for students to use either a Macintosh or PC-based computer, however we strongly recommend use of a Macintosh as most large graphics arts studios and print shops use Macintosh. Also, the suggested requirements are developed based on normal computer use; if your system has many applications running simultaneously or there are other hardware devices being used on the computer, these requirements may change.

Minimum System Specifications: Mac-based

Processor:	Macintosh®: Power Mac® G5 or Intel®-based Macintosh® computers
Memory:	1 GB RAM
Hard drive:	60 GB hard disk
Video Card:	ATI Radeon X 1900 XT 512 MB RAM
Operating System:	Mac OS X 10.4.8
Mouse/Keyboard:	Three-button mouse with mouse driver software/Standard Mac keyboard
Optical Drive:	DVD-ROM drive
Internet:	Broadband connection <i>highly</i> recommended

Alternative Minimum System Specifications: PC-based as recommended at

<http://www.adobe.com/products/creativesuite/design/systemreqs/>

Processor:	Intel® Pentium® 4, Intel Centrino®, Intel Xeon®, or Intel Core™ Duo (or compatible) processor
Operating System:	Microsoft® Windows® XP with Service Pack 2 or Windows Vista™ Home Premium, Business, Ultimate, or Enterprise (certified for 32-bit editions)
Memory:	1GB of RAM, 5GB of available hard-disk space (additional free space required during installation)
Monitor:	1,024 x 768 monitor resolution with 16-bit video card
Optical Drive:	DVD-ROM drive
Internet:	Broadband connection <i>highly</i> recommended; Internet or phone connection required for product activation

Additional items:

- QuickTime 7.1.2 software required for multimedia features
- Some 3D features in Adobe Photoshop® CS3 Extended require a Microsoft DirectX 9 capable graphics card with at least 64MB of VRAM

Software Requirements

This is the current list of software programs Graphic Design students will be required to have for their graphic design coursework as of **4/29/09**. This list is subject to change as software updates occur and new software is introduced to the industry. Students DO NOT need to purchase **CS3 or CS4 Adobe Creative Suite – Design Premium** as they will be receiving the software in their first design course. Additionally, students will receive software updates throughout the program to ensure they will have the correct edition for class.

Additional Requirements

Students will be responsible for supplying the items below:

Scanner: Flatbed scanner	4800 dpi x 9600 dpi	Size: 8.5" x 11"
Digital Camera: Digital SLR Camera,	10.2 Megapixels	